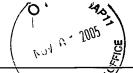
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01 FC:1501 02 FC:1504	1400.00 QP 300.00 QP					(Signature) (Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/843,486	04/25/2001		Mar Hersl	henson	004363.P004	9275		
TITLE OF INVENTION: O	DTIMAL CIMIN TANGOLIC	DESIGN AND P				9273		
APPLN. TYPE	SMALL ENTITY	ISSUE FI		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1400)	\$300	\$1700	11/01/2005		
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CFR 1.363).		,	(1) the name	es of up to 3 registered pate		y, Sokoloff,		
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					mee is identified below, the	document has been filed for		
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Barcelona Design, Inc. Mountain View, California								
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	MALL ENTITY status. See 3	7 CFR 1.27.	b. Applican	nt is no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).		
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon	s requested to apply the Issue blication Fee (if required) w rds of the United States Pater	Fee and Publicati ill not be accepted it and Trademark (on Fee (if any) from anyone o Office.	or to re-apply any previous ther than the applicant; a reg	sly paid issue fee to the applications and attorney or agent; or the	ation identified above. he assignee or other party in		
Authorized Signature				Date	10/28/05			
Typed or printed name	Robert B. O'Rour			Registration				
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FEE TRANSMITTAL FOR FY 2005

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

	TOTAL AMOU	NT OF PAYMENT (\$) <u>1,700.00</u>
Complete if Known:		• • •
Application No.	09/843,486	
Filing Date		
First Named Inventor _	Mar Hershenson, et al.	
Examiner Name	Steven Loke	
Art Unit		
Attorney Docket No.	004363.P004	
	eant claims small entity statement of the claims small entity statement of the claim of the clai	Money Order None Other (please identify)
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Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Large I	Entity	<u>Small</u>	Entity			
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description		Fees Paid (\$)
1011	300	2011	150	Utility application filing fee		
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1311	200	2311	100	Utility examination fee		
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1312	130	2312	65	Design examination fee		
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1313	160	2313	80	Plant examination fee		
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1114	500	2114	250	Reissue search fee	_ 1,400/700	
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2. EXCESS CLAIM FEES								
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3. <u>APPLICATION SIZE FEE</u> If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
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FEE CALCULATION (continued) 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description 1051 Surcharge - late filing fee or oath 130 2051 65 1052 25 50 2052 Surcharge - late provisional filing fee or cover sheet 1053 130 Non-English specification 130 1053 2,520 1812 2,520 For filing a request for ex parte reexamination 1812 1813 8,800 8.800 Request for inter parties reexamination 1813 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action 1805 1.840* 1805 1.840* Requesting publication of SIR after Examiner action 1251 120 2251 60 Extension for reply within first month Extension for reply within second month 1252 450 2252 225 1253 1,020 2253 510 Extension for reply within third month 1254 1,590 795 Extension for reply within fourth month 2254 1255 2,160 2255 1.080 Extension for reply within fifth month 1401 500 2401 250 **Notice of Appeal** 1402 500 2402 250 Filing a brief in support of an appeal 1403 1,000 2403 500 Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 250 Petition to revive - unavoidable 500 2452 1453 1,500 2453 750 Petition to revive - unintentional 1501 1,400 2501 700 Utility issue fee (or reissue) 1,400.00 1502 800 2502 400 Design issue fee 1503 1100 2503 550 Plant issue fee 1462 400 1462 400 Petitions to the Commissioner (CFR 1.17(f) Group I) Petitions to the Commissioner (CFR 1.17(g) Group II) 1463 200 1463 200 1464 130 1464 130 Petitions to the Commissioner (CFR 1.17(h) Group III) 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 180 1806 **Submission of Information Disclosure Stmt** 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1809 790 2809 395 For filing a submission after final rejection (see 37 CFR 1.129(a)) 1814 130 2814 65 **Statutory Disclaimer** 1810 790 2810 395 For each additional invention to be examined (see 37 CFR 1.129(b)) 1801 790 2801 395 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 300 1504 1504 300 Publication fee for early, voluntary, or normal pub. 300.00 1505 300 1505 300 Publication fee for republication 1803 130 1803 130 Request for voluntary publication or republication 1808 130 1808 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 1,370 1454 1,370 1454 Acceptance of unintentionally delayed claim for priority Other fee (specify) Other fee (specify) SUBTOTAL (4) \$ 1,700.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name Robert B. O'Rourke Signature: Date: **Reg. Number:** 46,972 **Telephone Number: 408-720-8300**

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Atty: Docket No. 004363.P004

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In RE Application of:

Mar Hershenson, et al.

Serial No.: 09/843,486

Filing Date: April 25, 2001

For: Optimal Simultaneous Design And

Floorplanning Of Integrated Circuit

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, V.A. 22313-1450 Examiner: Steve Loke

Art Unit: 2811

Confirmation No.: 9275

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PAYMENT OF ISSUE FEE

Dear Sir:

Enclosed herewith for submission in the United States patent application referenced above is 1) a check in the amount of \$1,700.00 which includes \$1,400.00 for payment of the Issue Fee; 2) \$300.00 for the payment of the publication fee, and 3) an Issue Fee Transmittal form.

If any additional fee is required, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: (0) 17

Robert B. O'Rourke

Reg. No. 46,972

12400 Wilshire Boulevard Seventh Floor Los Angeles, CA 90025-1026 (408) 720-8300